

TEMPORARY

THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee:

Source:

Basin:

Manner of Use:

Period of Use:

ALBEMARLE U.D.,
UNDERGROUND ONE YEAR FROM DATE OF ISSUA

Priority Date:

08/10/1981

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 44267, Certificate 12779, is issued subject to the terms and conditions imposed in said Permit 44267, Certificate 12779, and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times. This source is located within an area designated by the State Engineer pursuant to NRS 534.030.

The permittee shall keep monthly records of the amount of water pumped from this well and the records submitted to the State Engineer within 30 days from the expiration of this temporary permit.

The total combined duty of water under Permit 44251, Certificate 12770; Permit 44252, Certificate 12771; Permit 44253, Certificate 12772; Permit 44255, Certificate 12773; Permit 44256, Certificate 12774; Permit 44257, Certificate 12775; Permit 44258, Certificate 12776; Permit 44260, Certificate 12777; Permit 44261, Certificate 12778; Permit 44267, Certificate 12779; Permit 44268, Certificate 12780; Permit 44269, Certificate 12781; Permit 44270, Certificate 12782; Permit 49988, Certificate 14295; Permits 52918, 52919, 52920, 52921 and 89166T through 89231T shall not exceed 20,000 acrefeet annually.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands. (Continued on Page 2)

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, not to exceed 0.2508 cubic feet per second and 181.54 acre-feet annually.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

<u>N/A</u>

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

<u>N/A</u>

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, I, TIM WILSON, P.E.,

Acting State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 2019

Acting State Engineer

THIS SPACE FOR O	FFICE USE ONLY SEP 2 7 2019	ECEIVED EP 27 PH 2 ENGINEERS OF
Date of filing in State Engineer's Office		
Returned to applicant for correction		
Corrected application filed	Map filed <u>SFP 2 7 20</u>	19 🚊 💆
The applicant Albemarle U.S., Inc.		
P.O. Box 98	of Silver Peak	
Street Address or PO Box Nevada, 89047	City or Town scott.thibodeaux@albemarle.com	
State and ZIP Code	E-mail /	Address
hereby make(s) application for permission to change the Point of diversion Place of use	Manner of use	of a portion
of water heretofore appropriated under (Identify existing rights by Fidentify right in Decree.) Permit 44267, Certificate 12779	Permit, Certificate, Proof or Claim Nos. If D	ecreed, give title of Decree and
1. The source of water is Underground - Well 73A Name of street	am, lake, underground, spring or other sources	s.
2. The amount of water to be changed 0.25080 c.f.s., not to 6	exceed 181.54 a.f.a. ate in cubic feet per second (CFS) AND duty in acre	Feet annually (AFA).
3. The water to be used for Mining Irrigation, power, mining, commercial, et	c. If for stock, state number and kind of anima	als. Must limit to one major use
4. The water heretofore used for Mining	for stock, state number and kind of animals.	
5. The water is to be diverted at the following point (Describe as distance to a found section corner. If on unsurveyed land, it should be sta within the SE½ NE½ Section 3, T.2S., R.40E., M.D.M., or at T.2S., R.40E., M.D.M. bears S. 38°05' W., a distance of 31,91	s being within a 40-acre subdivision of public ated.) a point from which the Southwest co	

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)

the SW½ NE½ Section 33, T.1S., R.40E., M.D.M., or at a point from which the Southwest corner of Section 22, T.2S., R.39E., M.D.M bears S.54° 27' 33" W., a distance of 42,082.0 feet.

Refer to supporting map filed December 8, 1981 under Application 44251 (sheet 4 of 5).

Please refer to supporting map accompanying this application.

10 25

7. Proposed place of use (Describe Attachment A Refer to supporting map filed No				s to be irrigated)
8. Existing place of use (Describe be removed from irrigation.) Attachment B Refer to supporting map filed Dec				of use of irrigation permit, describe acreage to be
9. Proposed use will be from	January 1 Month and Day	_to _	December 31 Month and Day	_of each year.
10. Existing use permitted from	January 1 Month and Day	to	December 31 Month and Day	of each year.
11. Description of proposed works specifications of your diversion or flumes or drilled well, pump and motor, etc. Drilled well, pump, motor, and litt. 12. Estimated cost of works App.	storage works.) (St c.) hium extraction dist	ate manner	in which water is to be d	be required to submit plans and iverted, i.e., diversion structure, ditches, pipes and
13. Estimated time required to con	struct works Exist	ing 405	' drilled and case	d 8" well.
·		-		leted, describe well
Estimated time required to con	plete the applicatio	n of wate	er to beneficial use	5 years
The brine pumped pursuant to this ponds, where the Lithium is recoverable of use is appurtenant pursuant	application contain ered from the dehyd	s the mir	neral Lithium. The brution. The area whic	ttachments if necessary): (Failure to provide rine solution is pumped to evaporation th includes the point of diversion and S. Code § 22, et seq. This water right ed duty not to exceed 20,000 acre-feet
6. Miscellaneous remarks: This application seeks to realign the Consent (AOC).	i <u>is base right under</u> f	the terms	of Phase 1 of the St	ate Engineer's Administrative Order on
rciwater@rci-nv.com E-mail Address (775) 883-1600 Phone No.	Ext.	Reso	Signature urce Concepts, Inc.	print name clearly e, applicant or agent empany Name
APPLICATION MUST BE SIGN BY THE APPLICANT OR AGEN	ED (T		N. Minnesota St. Street A	Address or P() Box

8920 ST

For Temporary Application to change portions under Permit 44267,

Certificate 12779

Item #7 - Proposed Place of Use

T.1S., R.40E., M.D.M.

RECEIVED
2019 SEP 27 PM 2: 51
STATE ENGINEERS OFFICE

Section 27: Portion of NE½ SW¼, Portion of NW¼ SW¼, S½ SW¼, Portion of NW¼ SE¼ and SW¼ SE¼

Section 28: Portion of SE1/4 SE1/4

Section 31: SE1/4 SE1/4

Section 32: SE¹/₄ NW¹/₄, S¹/₂ NE¹/₄, and S¹/₂

Section 33: Portion of NE1/4 NW1/4, Portion of NW1/4 NE1/4, NE1/4 NE1/4, S1/2 N1/2, and S1/2

Section 34: All

Section 35: NW¹/₄ NW¹/₄, Portion of NE¹/₄ NW¹/₄, S¹/₂ NW¹/₄, Portion of NW¹/₄ NE¹/₄, SW¹/₄, NW¹/₄ SE¹/₄, and Portion of SW¹/₄ SE¹/₄

T.2S., R.40E., M.D.M.

Section 1: NW¹/₄ NW¹/₄ (Lots 11, 12, and 13), Portion of NE¹/₄ NW¹/₄ (Lots 9 and 10), and Portion of SW¹/₄ NW¹/₄

Section 2: N1/2, SW1/4, NW1/4 SE1/4, Portion of NE1/4 SE1/4, and Portion of SW1/4 SE1/4

Section 3: All

Section 4: All

Section 5: Portion of NW½ NW½ (Lot 13), NE¼ NW¼ (Lots 9, 10, and 14), S½ NW¼, NE¼, and S½

Section 6: Portion of NE1/4 NE1/4 (Lot 19), S1/2 NE1/4, E1/2 SW1/4, and SE1/4

Section 7: All

Section 8: All

Section 9: All

Section 10: NW1/4, N1/2 NE1/4, NW1/4 SW1/4, and Portion of NE1/4 SW1/4

Section 11: Portion of NW1/4 NW1/4, and Portion of NE1/4 NW1/4

Section 16: NW1/4 NW1/4, NE1/4 NW1/4, NW1/4 NE1/4, and Portion of SW1/4 NW1/4

Section 17: N½, SW¼, and W½ SE¼

Section 18: All

Section 19: All

Attachment "A"

For Temporary Application to change portions under Permit 44267, Certificate 12779

Item #7 – Proposed Place of Use

(Cont.) T.2S., R.40E., M.D.M.

Section 20: W1/2, and W1/2 E1/2

Section 29: N¹/₂ NW¹/₄, SW¹/₄ NW¹/₄, and W¹/₂ SW¹/₄

Section 30: All

Section 31: NE¹/₄ NE¹/₄

Section 32: NW1/4 NW1/4

T.2S., R.39E., M.D.M.

Section 12: SE¹/₄ NE¹/₄, Portion of SE¹/₄ SW¹/₄, Portion of NW¹/₄ SE¹/₄, NE¹/₄ SE¹/₄, and S¹/₂ SE¹/₄

Section 13: All

Section 21: Portion of the NE¹/₄SE¹/₄

Section 22: Portion of the SE¹/₄NW¹/₄, Portion of the NW¹/₄SW¹/₄, NE¹/₄SW¹/₄, Portion of the SE¹/₄SW¹/₄, and N¹/₂ SE¹/₄

Section 23: Portion of NW¹/₄ NE¹/₄, NE¹/₄ NE¹/₄, S¹/₂ N¹/₂, NW¹/₄ SW¹/₄,

Portion of NE¹/₄ SW¹/₄, Portion of NW¹/₄ SE¹/₄, and Portion of NE¹/₄ SE¹/₄

Section 24: N¹/₂, N¹/₂ SW¹/₄, Portion of SW¹/₄ SW¹/₄, SE¹/₄ SW¹/₄, and SE¹/₄

Section 25: E1/2 NW1/4, Portion of SW1/4 NW1/4, NE1/4, and S1/2

2019 SEP 27 PM 2: 51
STATE ENGINEERS OFFICE

RECEIVED

Attachment "B"

For Temporary Application to change portions under Permit 44267,

Certificate 12779

Item #8 – Existing Place of Use

89208

RE

T.1S., R.39E., M.D.M.

Section 35: S¹/₂

Section 36: All

T.1S., R.40E., M.D.M.

Section 19: SE1/4

Section 20: S½

Section 21: All

Section 22: All

Section 23: All

Section 26: All

Section 27: All

Section 28: All

Section 29: All

Section 301: E½, Lots 47, 48, 49, 50 (formerly known as Lots 23 and 24)

All of Section 31, 32, 33, 34, and 35

T.2S., R.39E., M.D.M.

All of Sections 1, 2, and 3

Section 10: E1/2

All of Sections 11, 12, 13, and 14

Section 15: E1/2

Section 21: SE1/4

Section 22: All

Section 23: All

Section 24: All

Section 25: All

STATE ENGINEERS OFFICE 2019 SEP 27 PM 2: 51

¹ On December 16, 1983, the BLM approved an independent resurvey of T.1S., R.40E., M.D.M., which supersedes the plat approved April 14, 1884. The 1983 resurvey subdivided and renumbered original Lots 23 and 24. The resurvey did not change the total area or the horizontal position within Section 30, T.1S., R.40E., M.D.M.

Attachment "B"

For Temporary Application to change portions under Permit 44267, Certificate 12779

Item #8 - Existing Place of Use

892087

2019 SEP 27 PM 2: 51 STATE ENGINEERS OFFICE

(cont.) T.2S., R.39E., M.D.M.

Section 26: All

Section 27: All

Section 28: E½

Section 34: All

Section 35: All

Section 36: All

T.2S., R.40E., M.D.M.

Section 1: All

Section 2: All

Section 3: All

Section 4: All

Section 5: All

Section 6: All

Section 7: All

Section 8: All

Section 9: All

Section 10: N1/2 and SW1/4

Section 11: NW¹/₄

Section 15: NW1/4

Section 16: N¹/₂ and SW¹/₄

Section 17: All

Section 18: All

Section 19: All

Section 20: All

Section 29: All

Section 30: All

Section 31: All

September 2019